To request a Time Extension (TE) or Alternative Diversion Requirement (ADR), please complete and sign this request sheet and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board Office of Local Assistance, (MS 25) 1001 | Street PO Box 4025 Sacramento CA 95812-4025

## **General Instructions:**

For a Time Extension complete Sections I, II, III-A, IV-A, and V.

For an Alternative Diversion Requirement complete Sections I, II, III-B, IV-B and V.

			<u></u>			
Section I: Jurisdiction Info All respondents must complete thi	s section.					
I certify under penalty of perjur and that I am authorized to ma	y that the ke this ce	Information in this do	ocument is true and of:	correct to t	the best of my knowledge,	
Jurisdiction Name		County				
City of Rancho Cucamonga			San Bernardino			
Authorized Signature	10		Title			
De Eller	Tree		Integrated Waste/NPDE	S Coordinato	<u> </u>	
Type/Print Name of Person Signing		Date		Phone		
Bob Zetterberg		February 15, 2005	(909) 477-2740 x 4060		740 x 4060	
Person Completing This Form (please Bob Zetterberg	e print or typ	pe)	Title Integrated Waste NPDE	S Coordinate	or	
Phone		E-mall Address		Fax		
(909)477-2740 x 4060		bzetterb@ci.rancho-cucamonga		(909)477-2746		
Mailing Address	City		State		ZIP Code	
P.O. Box 807	Rancho C	ucamonga	California		91729	

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Section II—Cover Sheet
This cover sheet is to be completed for each Time Extension (TE) or Alternative Diversion Requirement (ADR) requested.
1. Eligibility     Has your jurisdiction filed its Source Reduction and Recycling Element, Household Hazardous Waste Element, and Nondisposal Facility Element with the Board (must have been filed by July 1, 1998 if you are requesting an ADR)?
No. If no, stop; not eligible for a TE or ADR.
Yes. If yes, then eligible for a TE or ADR.
2. Specific Request and Length of Request
Please specify the request desired.
Specific years requested _2004,2005,2006
Is this a second request?   No   Yes Specific years requested2001,2002,2003
( <b>Note:</b> Requests for an additional extension will need to address why the jurisdiction's efforts to meet the 50% goal by the end of the first extension were not successful.)
☐ Alternative Diversion Requirement Request ( <i>Not allowed for Regional Agencies</i> ).
Specific ADR requested
Is this a second ADR request?  No Yes Specific ADR requested%, for the years
(Note: Requests for an additional ADR will need to address why the jurisdiction's efforts to meet 50% by the end of the first ADR period were not successful.)
<b>Note:</b> Extensions may be requested anytime by a jurisdiction, but will only be effective in the years from January 1, 2000 to January 1, 2006. An original request for a TE/ADR may be granted for any period up to three years and subsequent requests for TE/ADR may extend the original request or be based on new circumstances but the total number of years for all requests cannot total more than five years or extend beyond January 1, 2006.

#### Section IIIA—TIME EXTENSION

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's progress in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.

Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIA-1).

- 1. Why does your jurisdiction need more time to meet the 50% goal? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.
- Since 1990 when our SRRE was prepared the City of Rancho Cucamonga has seen a substantial amount of growth in both residential and commercial/Industrial areas. When the SRRE was originally submitted we had a 50-50% of residential vs commercial/Industrial disposal rate. In our latest study we have seen a switch to a 30-70% residential vs commercial/industrial disposal. Our demographics have changed as well with a 76% increase in employment, 33% increase in taxable sales, and 30% increase in population. Importantly, much of the development has been in wholesale and warehousing associated with regional distribution of products.
- Residential programs are implemented immediately as residents move into new homes and a majority of the moving materials, i.e. cardboardand paper, are recovered. We have also implemented a C&D ordinance which has recovered a large part of the materials associated with new home construction. The implementation of the C&D Ordinance took substantially longer then first thought due to the need for a local site for the material and some minor revisions required to meet the wishes of the City Council.
- For commercial/industrial program implementation, we have instituted wet/dry routes citywide to capture as much material as possible. Currently we are diverting 35% of the waste from 463 businesses. Since implementing this program in Septemeber 2003 have diverted approximatelly 1400 tons of recyclables from the landfill. To fund this priogram, we raised the commercial/industrial rates by 15% and offered to lower the rates if a businesses would be interested in implementing a source seperated program. We had only 30 respondants in our outreach to all accounts but none opted to implement a source seperation program.
- We have identified that 30% of our waste stream is self-hauled and mostly comprised of cash customers at the San Bernardino County landfills and West Valley MRF/Transfer Station. This equates to some 40,000 tons per year that we have no control of. This has become a growing problem over the past five years but has not substantially impacted the program, but it seems to on the up swing and needs to be addressed.
- Since our first extension request we have seen an average annual increase of 10,000 tons in waste going to the landfill with 2003 showing the same growth as seen in 2000.

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# 2. Why does your jurisdiction need the amount of time requested? Describe any relevant circumstances in the jurisdiction that contribute to the need for a Time Extension.

- The City of Rancho Cucamonga has seen substantial growth in waste disposed and has remained at 35-39% diversion rate. The programs implemented to comply with our first time extension were not fully implemented until the near the end of the time extension period. This was due to the need to develop a funding mechanism (rate increase), and development of alternative strategies to address the rapid growth. The impact of our programs has not been fully realized, and we will likely continue to struggle with meeting the goal until the rapid growth has slowed and the programscatch up with new business development.
- We also have problems with the adjustment factors and the diversion calculator. Since it inadequately measures wholesale economy such as regional distribution centers, which are a growing portion of our waste stream, our waste growth is inadequately discounted. We have found over 600 distribution centers that do not generate taxable sales, however they are generating waste. many of these have been established since 2000. We have only recently begun a survey of these businesses to determine their recycling needs and to develop alternative programming.
- In November of 2004 a new towncenter (replete with regional shopping mall) will open for business. Our waste haulers have been working with the developer to setup trash and recycling collection. The developer has their own waste management company as does the large department stores in the towncenter. The full impact will not be felt until the towncenter is completed and fully operation early in 2005.
- A new Regional Composting facility has been permitted in the City limits and will begin processing greenwaste and bio-solids into a marketable compost material. We will being using this facility to process some of the City generated greenwaste. We have not been told how much waste (residual) will be generated and would be allocated to Rancho Cucamonga, although we are hopeful that the facility will be a prime end user of organic wastes in the coming years.
- 3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.

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The City of Rancho Cucamonga has work extremely hard to provide their residents and business the best possible opportunities. We implemented a residential curbside recycling program including greenwaste. We implemented automated collection of trash and recyclables. Our HHW program has expanded from 40 customers per week to 130 customers plus an additional 40 customers dropping off electronic waste. Public education has been a key to helping residents meet the recycling goal. Our program has been inhanced by doing more school on site presentations. With a major target of our program until early 2000 when the focus of the waste stream changed from residential to commercial/industrial with the increased business waste being noted along with the development of the commercial/industrial areas of the City. The City of Rancho Cucamonga saw an increase in waste generation in 1999 and 2000 and has not seen a decrease since 2000 when we requested a time extension. In our plan of correction detailed four areas that were felt would help us meet the 50% goal.

We wrote a new C&D Ordinance, met with the business community offered to reduce rates if the business would recycle, developed and implemented a select load recycling for businesses, conducted free waste audits for businesses, provided recycling bins to the school districts, added three new commercials to our advertising programs. We strenghtened our fanchised hauler ability to keep non-franchised waste hauler out of our community. This gave us more control on what went to the landfill. Even with all that we have done we are still battling an increase in our waste stream. Since implementing the C&D Ordiance we have found the need to review the operation of the program and make changes to divert more materials from the Landfill/Transfer stations. This will occur during mid-2005 and franchise contract review.

With the help of Huls Environmental LLC, we are exploring many new and innovative programs including a shrink-wrap recycling program and food waste recycling. Our major hurtle has been getting into businesses however we are now making some strides in getting businesses to let us help them and allow us to divert more waste.

#### 4. Provide any additional relevant information that supports the request.

The following statistic show the growth that we have experienced since we began working toward the AB 939 Goal of 50%:

Employment - 1991 - 2001 Firms & Agencies 91.4% or 47,205 jobs created

Job growth 1999,2000 & 2001 10.6%, 5.2% and 8.2% over the number of jobs in the Inland Empire

Payroll - 1991-2001 grew 157.8% or \$1.4 Billion

Manufacturing, distribution and construction sectors account for 46.2% of the payroll growth

Retailers accounted for 13.4% of the growth

Taxable sales grew 155% from 1990-2001 - 2001 taxable sales in Rancho Cucamonga grew 4.6% during this period while the State overall grew only 0.8%.

Population grew from 101,800 in 1990 to 146,670 in 2002 nearly a 30% increase.

## Section IIIB—ALTERNATIVE DIVERSION REQUIREMENT

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's efforts in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.  Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIB-1.).
1. Why does your jurisdiction need and Alternative Diversion Requirement? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.
2. Why is your jurisdiction requesting an Alternative Diversion Requirement in lieu of a Time Extension?
3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.
4. Describe any relevant circumstances in the jurisdiction that contribute to the need for an ADR. Provide any relevant information that supports the request.

### Section IV A—PLAN OF CORRECTION

A Plan of Correction is required by PRC Section 41820(a)(6)(B). The plan is fundamentally a description of the actions the jurisdiction will take to meet the 50% goal by the expiration of the Time Extension.

Attach additional sheets if necessary.

Resident	ial %		30%	Non-resi	idential %		70%
PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at:	NEW or EXPAND		DESCRIPTION OF	PROGRAM	FUNDING SOURCE	DATE FU COMPLE	ESTIMATED PERCENT DIVERSION
www.ciwmb.ca.gov/ LGCentral/PARIS/Codes/ Reduce.htm							
2000-RC-CRB	NEW	multi-fa events residen designe carts or comple populat	re begun soliciting particiting complexes in town. to demonstrate the possits who live in multi-familed a three teir program to a mobile recycling traile xes comprise 13% of the city.	We will begin with iblitiies available to y complexes. We have be include bin service, or. Multi-family a residential units and	Franchise fee & DOC Grant	1/1/06	2%
2030-RC-OSP	Expand	to the vaudits of revenue have for were all recyclir together we have thrown wareho	of businesses that have a e stream to determine the nund that shrink-wrap to be to find a vendor in So ag shrink-wrap and we are er. Of the 10 businesses e found substantial amon away. With an estimated	making telephone/on-site a \$10 million and greater eir waste stream. We be a major concern. We authern California who is the putting the two we have done site visits ants of shrink-wrap being	Franchise Fee	7/1/05	5%
2030-RC-OSP	Expand	diversion waste h	rrent select load program on rate. We are auditing naulers and suggesting s ed to divert from more bu	this program with the ome changes to meet	Franchise Fee & Haulers	On-going	5%
3040-CM-FWC	New	The Cit in Nove In 2005 comple recyclir There v have se are hop Compo	y's new Town Center is a sember 2004 and complet is a new regional composited and we have discussing program, this is tentativill be a food court in the everal new resturants in sing that with an agreement sting facility we anticipated the semantic of th	scheduled to be opened ed in late 2005. ting facility will be sed a food waste ive.  Town Center plus we pur community and we ent with the Regional e diverting all the food		7/1/05	1%
		Т	otal Estimated Diversio	on Percent From New and	d/or Expande	d Programs	13%
			Current Diversion	n Rate Percent From Late	est Annual Re	port	37%
			Total Pla	nned Diversion Percent l	Estimated		50%

DESCRIPTION OF PROCESS					
PROGRAM TYPE	NEW or EXPANDED	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED		
5010-ED-PRN	EXPANDED	We have devloped a brochure specifically targeting multi-family residents.	11/14/2004		
5020-ED-OUT	EXPANDED	Along with the telephone survey we are offering to go to each specific business and do a free waste audit and provide information on options available to the business	On-going see 2030 RC-OSP		

## Section IV B—GOAL ACHIEVEMENT Goal Achievement describes the activities the jurisdiction will use to achieve the ADR. Attach additional sheets if necessary.. Residential % Non-residential % PROGRAM TYPE NEW or **DESCRIPTION OF PROGRAM FUNDING** DATE FULLY **ESTIMATED EXPAND SOURCE COMPLETED** PERCENT Please use the **DIVERSION Board's Program** Types. The Program Glossary is online at: www.ciwmb.ca.gov/LG Central/PARIS/Codes/ Reduce.htm Total Estimated Diversion Percent From New and/or Expanded Programs **Current Diversion Rate Percent From Latest Annual Report Total Planned Diversion Percent Estimated** PROGRAMS SUPPORTING DIVERSION ACTIVITIES **PROGRAM TYPE** NEW or **DESCRIPTION OF PROGRAM DATE FULLY EXPAND COMPLETED**

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#### Section V - PARIS

Office of Local Assistance staff will be reviewing your Jurisdiction's Planning Annual Report Information System (PARIS) database printout as part of the evaluation of your request. Should the Jurisdiction have updates or revisions to the program implementation from the latest Annual Report submitted to the Board, please attach to the application the Jurisdiction's PARIS database printout showing updates or revisions.

Contact your Office of Local Assistance Representative at (916) 341-6199 for a copy of PARIS, or go to the Board's website at www.ciwmb.ca.gov/LGCentral/PARIS/.